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Atty. Docket No. SIPL.P118

PATENT

IN THE UNITED STATES PATENT OFFICE

In Re Patent Application of: )

First Named Inventor: Grundy, Kevin P. )

Application No.: 10/823,499 )

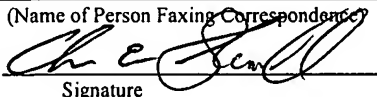
Filed: April 12, 2004 )

For: MEMORY SYSTEM HAVING A )  
MULTIPLEXED HIGH-SPEED )  
CHANNEL )

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Examiner: Not Yet Assigned

Art Unit: 2824

<u>CERTIFICATE OF MAILING</u>	
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450 on <u>December 8</u> , 2004	
<u>Charles E. Shemwell</u>	
(Name of Person Faxing Correspondence)	
 Signature	<u>12/8/2004</u> Date

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

Sir:

Enclosed is an Information Disclosure Citation Form PTO 1449 together with a copy of each non-patent reference cited therein. It is respectfully requested that the cited references be considered and that the Form PTO 1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant.

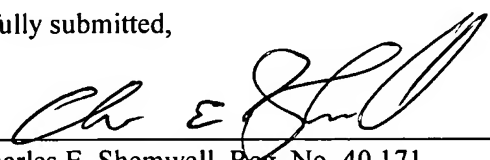
Pursuant to 37 CFR 1.97(h), the submission of this Information Disclosure Statement is not to be construed as an admission that the information cited in this statement is material to patentability.

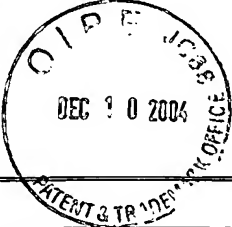
This Information Disclosure Statement is being submitted pursuant to 37 CFR 1.97(b).

The Commissioner is hereby authorized to charge any fees which may be required in connection with this submission to Deposit Account No. 501914.

Respectfully submitted,

Date: Dec. 8, 2004

By:   
Charles E. Shemwell, Reg. No. 40,171

<b>Substitute for Form 1449A/PTO (Modified)</b> (use as many sheets as necessary)				<b>Attorney Docket No.:</b> SIPI.P118		<b>Application Number:</b> 10/823,499	
				<b>First Named Inventor:</b> Grundy, Kevin P.			
				<b>Filing Date:</b> April 12, 2004		<b>Group:</b> 2824	
<b>U.S. PATENT DOCUMENTS</b>							
Exam. Initial*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number	Kind Code <sup>2</sup> (If known)				
		5,715,274		Rostoker et al.	02/03/98		
		5,860,080		James et al.	01/12/99		
		5,945,886		Millar	08/31/99		
		6,125,419		Umamura et al.	09/26/00		
		6,304,450	B1	Dibene, II et al.	10/16/01		

<b>NON PATENT LITERATURE DOCUMENTS</b>			
Exam. Initial*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		IEEE Computer Society, <i>IEEE Standard for High-Bandwidth Memory Interface Based on Scalable Coherent Interface (SCI) Signaling Technology (RamLink)</i> , IEEE Std 1596.4-1996, March 19, 1996, pp. i-91.	
		Przybylski, Steven A., <i>New DRAM Technologies</i> , MicroDesign Resources, 1994, pp. 204-215.	
		Poulton, John, <i>Signaling in High-Performance Memory Systems</i> , ISSCC 1999, pp. 1-59.	
		<i>Serial Network SDRAM</i> presentation, ENEE 759H, Spring 2003, pp. 1-30.	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.